

The 37th Annual International Computer Software and Applications Conference (COMPSAC 2013), Kyoto, Japan

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- [2013](#)
- [COMPSAC](#)
- [conference](#)
- [Japan](#)
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Start: 2013-07-22

End: 2013-07-26

Timezone: Japan

The 37th Annual International Computer Software and Applications Conference (COMPSAC 2013)

<http://www.compsac.org/>

Kyoto, Japan, 22-26 July 2013

Sponsored by IEEE and the IEEE Computer Society

ABOUT COMPSAC

COMPSAC is the IEEE Signature Conference on Computers, Software, and Applications. It is a major international forum for academia, industry, and government to discuss research results and advancements, emerging problems, and future trends in computer and software technologies and applications. The technical program includes keynote addresses, research papers, industrial case studies, plenary and specialized panels, fast abstracts, a doctoral symposium, poster sessions, and a number of workshops on emerging and important topics.

COMPSAC 2013 THEME

The theme of the 37th COMPSAC conference is "The Expanding Sphere of Software and Data." The emergence and increasing importance of digital society, cyber- physical systems, and semantic, pervasive, and mobile computing are expanding the role of software and applications. Associated with these paradigms are instruments, sensors, and a multitude of applications that generate and require analysis of massive volumes of diverse, complex, and distributed data. Knowledge, tools, practices, and infrastructures related to software and data have begun to evolve to cover this expanding sphere, while addressing grand challenges brought about by the complexities and uncertainties of the physical world and the heterogeneity and massive scale of the cyber infrastructure and the data it produces and requires. Beyond the core emphasis areas of the conference, COMPSAC 2013 will provide additional tracks, special sessions, panels, and keynotes in order to facilitate discourse on

and deepen the understanding of these challenges by furthering the fundamental contributions needed for advances in software and breakthroughs in big data analytics.



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